

APPENDIX A



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This online version of the IUPAC Compendium of Chemical Terminology mostly corresponds to the second edition (1997), compiled by Alan D. McNaught and Andrew Wilkinson (Royal Society of Chemistry, Cambridge, UK). Towards the end of 2003, work began on the addition of terms from more recent IUPAC recommendations, with the intention of eventually bringing the website into a condition in which it can be maintained up-to-date.

Please note that to browse or search this compendium, you will need Adobe Acrobat Reader.

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Some minor errors have been corrected (the changes are noted where they occur), and cross-referencing has been improved. The conversion to electronic form (pdf files) was carried out by David Stout (Information Technology Consultant, Information Services, Royal Society of Chemistry).

The Compendium is popularly referred to as the "Gold Book", in recognition of the contribution of the late Victor Gold, who initiated work on the first edition. It is one of the series of IUPAC "Colour Books" on chemical nomenclature, terminology, symbols and units (see the list of [source documents \[pdf file\]](#)), and collects together terminology definitions from IUPAC recommendations already published in *Pure and Applied Chemistry* and in the other *Colour*

sulfides

1. Compounds having the structure RSR ($R \neq H$). Such compounds were once called thioethers. See also *thioacetals*.
 2. In an inorganic sense, salts or other derivatives of hydrogen sulfide.
 3. A term used in additive nomenclature, see *imides* (2).
- 1995, 67, 1368